

Title (en)
MECHANICAL GASTRIC BAND WITH CUSHIONS

Title (de)
MECHANISCHES MAGENBAND MIT POLSTERN

Title (fr)
BANDE GASTRIQUE MÉCANIQUE AVEC COUSSINS

Publication
EP 2362762 A1 20110907 (EN)

Application
EP 09737278 A 20091006

Priority
• US 2009059666 W 20091006
• US 10315308 P 20081006

Abstract (en)
[origin: US2010087843A1] A system for regulating the functioning of an organ or duct generally includes an implantable band structured to at least partially circumscribe an organ or duct and an actuating mechanism operable to effect constriction of the band. The system further includes a plurality of incompressible cushion segments defining a substantially star-shaped inner circumference of the band, the star-shape effective to prevent pinching and necrosis of tissue during adjustment.

IPC 8 full level
A61F 5/00 (2006.01)

CPC (source: EP US)
A61F 5/005 (2013.01 - EP US)

Citation (search report)
See references of WO 2010042493A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
US 2010087843 A1 20100408; US 8317677 B2 20121127; EP 2362762 A1 20110907; WO 2010042493 A1 20100415

DOCDB simple family (application)
US 57464009 A 20091006; EP 09737278 A 20091006; US 2009059666 W 20091006